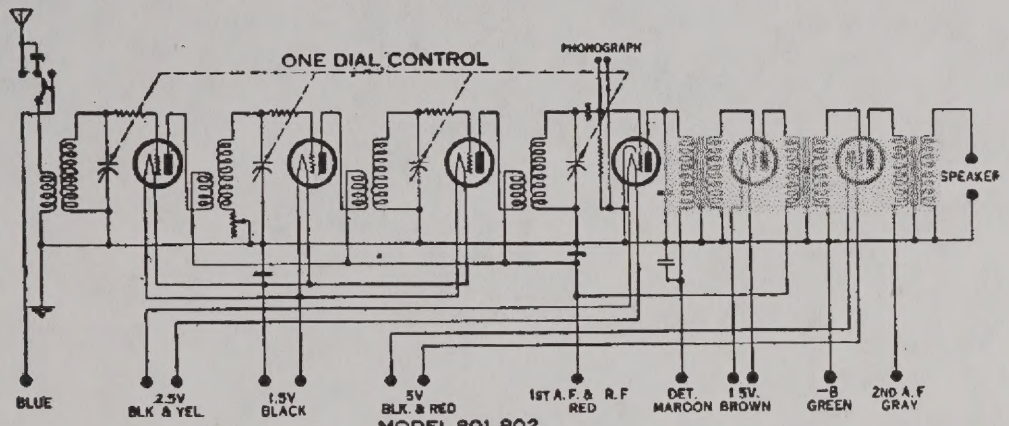
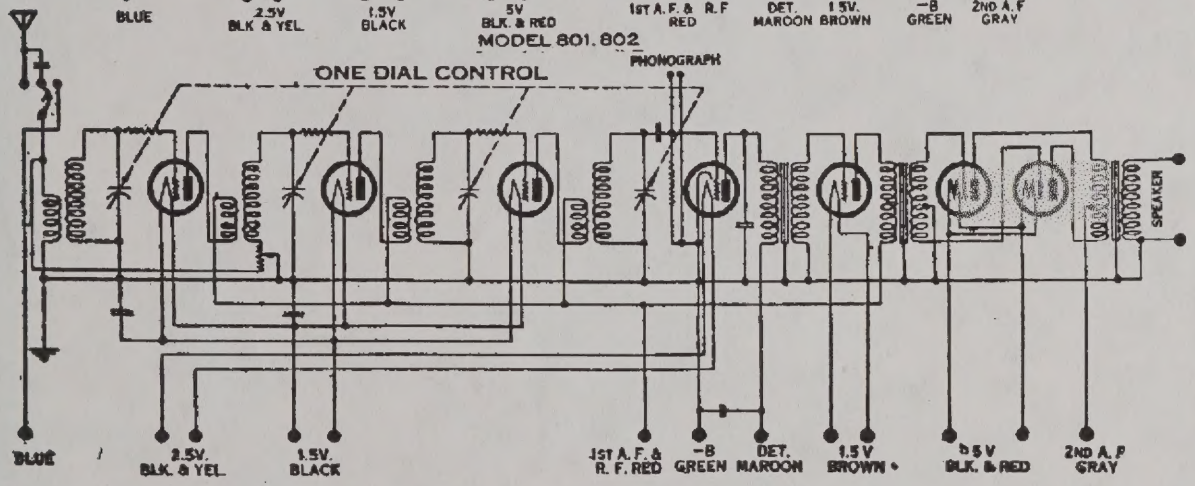
STEWART-WARNER CORP.

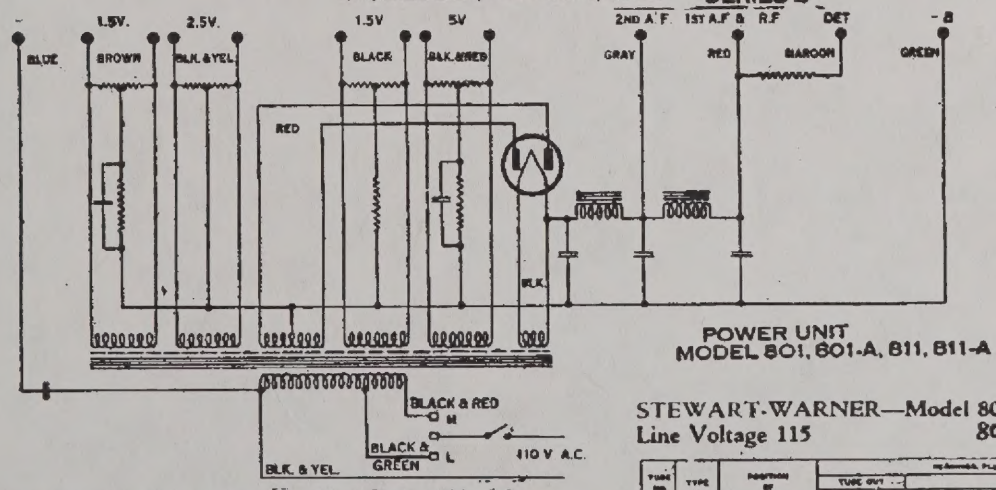
MODEL 801,802
MODEL 801,801-A,811,811-A (Series B)
MODEL PU 801,801-A,811,811-A
Schematic,Voltage



MODEL 801, 802

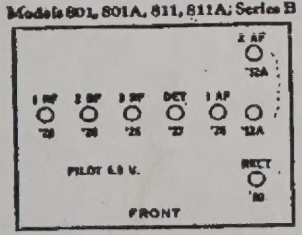


MODEL 801, 801-A, 811, 811-A SERIES B

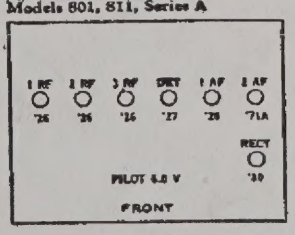


POWER UNIT
MODEL 801, 801-A, 811, 811-A

Models 801, 801A, 811, 811A; Series B



Models 801, 811, Series A



STEWART-WARNER—Model 801 SERIES B
Line Voltage 115 801A-811-811A

TUBE NO. AS SHOWN	TYPE OF TUBE	POSITION OF TUBE (ST. RF, DET., ETC.)	TUBE OUT (A VOLTS)	TUBE OUT (B VOLTS)	TUBE IN TESTER (A VOLTS)	TUBE IN TESTER (B VOLTS)	TUBE IN TESTER (B CURRENT VOLTS)	TUBE IN TESTER (NORMAL PLATE M.A.)	TUBE IN TESTER (PLATE M.A. ABNORMAL TEST)	TUBE IN TESTER (PLATE M.A. CHANGE)
1	226	1RF	1.46	167	1.33	155	14.8	-	2.6	9.7	6.8
2	226	2RF	1.46	168	1.33	156	14.8	-	2.3	9.2	6.9
3	226	3RF	1.48	168	1.32	156	14.8	-	1.9	9.5	7.6
4	227	DET.	2.40	132	1.86	28	0	-	1.4	1.45	0.05
5	226	1A.F.	1.62	176	1.42	146	12.5	-	3.3	4.1	0.8
6	112A	2A.F.	5.1	175	4.93	158	12.0	-	9.9	14.9	5.0
7	112A	2A.F.	5.1	175	4.95	158	12.9	-	9.3	14.2	4.9
8	280	Rectifier	5.7		4.78						
9											
10											

The values given apply to all Model 801 receivers, however, some of the early sets operated with lower "B" voltage than-shown. On recent sets the "B" voltage has been increased approximately 10% (per cent) above values given in the chart.